

08/22/03
15541 U.S. PTO

UTILITY APPLICATION

Attorney Docket No.: DEXCOM.011A
First Named Inventor: James H. Brauker
Title: OPTIMIZED SENSOR GEOMETRY FOR AN
IMPLANTABLE GLUCOSE SENSOR
Express Mail Label No.: EV 323 830 667 US

Direct all correspondence to Customer No.: 20995

Date: August 22, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office
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Alexandria, VA 22313-1450

22387 U.S. PTO
10/646333
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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. James H. Brauker
2. Victoria Carr-Brendel
3. Paul V. Neale
4. Laura A. Martinson
5. Mark A. Tapsak

APPLICATION ELEMENTS:

- (X) Specification in 55 pages.
- (X) Drawings in 16 sheets.
- (X) Application Data Sheet.
- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Return prepaid postcard.

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FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		2001 (\$375)		\$375
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	76 - 20 = 56	2202 (\$9)	56 x 9 =	\$504
Independent > 3	8 - 3 = 5	2201 (\$42)	5 x 42 =	\$210
Multiple Claim		2203 (\$140)		\$0
			TOTAL FEE DUE	\$1089

(X) The total fees calculated above will be paid at a later date.



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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : DEXCOM.011A
Applicant(s) : Brauker, et al.
For : OPTIMIZED SENSOR GEOMETRY FOR AN
IMPLANTABLE GLUCOSE SENSOR
Attorney : Rose M. Thiessen
"Express Mail"
Mailing Label No. : EV 323 830 667 US
Date of Deposit : August 22, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 55 pages; 16 sheets of drawings; Application
Data Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Carol Ann Macarty

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